



Fig. 6

Table 1

Field A	Field B	Field C	...	Field X
A	B			
B	C			
C	F			
...

Persistent Lock Object

ID 1	Archive
AB	001
BB	002
BC	002
CF	003
...	...

Table 2

Field A	Field B	Field C	...	Field Y
E	L			
F	K			
G	H	N		to Table ...
C	F			
...

Transactional Lock Object

ID 2
AB
BC
CF
...

Fig. 2